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Y. 25 /	- death be used for the	iai ak- ICCIII	or <u>Fax</u>	(703) 746-4000	nired). Blocks 1 through 5 s	hould be semulated
appropriate of further co indicated liness corrected maintenance fee notificatio	rrespondence including the l below or directed otherwise	Patent, advance ord in Block 1, by (a)	ders and notification of specifying a new	n of maintenance fees v correspondence address	will be mailed to the current; and/or (b) indicating a separate	correspondence addre arate "FEE ADDRESS
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)  26161 7590 03/29/2005				Note: A certificate of mailing can only be used for domestic mailings of Fee(s) Transmittal. This certificate cannot be used for any other accompany papers. Each additional paper, such as an assignment or formal drawing, have its own certificate of mailing or transmission.  Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the U States Postal Service with sufficient postage for first class mail in an envaddressed to the Mail Stop ISSUE FEE address above, or being face transmitted to the USPTO (703) 746-4000, on the date indicated below.		
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FC:8001	30.00 DP			June 2	9 2005	(
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR		ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/609,002	06/27/2003		Kin Man Ho		16074-002001 /	8417
TITLE OF INVENTION: C	COMBINED ACTIVATED S	LUDGE-BIOFILM	1 SEQUENCING E	BATCH REACTOR AN		
APPLN. TYPE	SMALL ENTITY YES	SLUDGE-BIOFILM  ISSUE FE		PUBLICATION FEE \$300		DATE DUE 06/29/2005
APPLN. TYPE nonprovisional	SMALL ENTITY YES	ISSUE FE \$700	BE 1	PUBLICATION FEE \$300	YC:JCL:K11 D PROCESS  TOTAL FEE(S) DUE	DATE DUE
APPLN. TYPE nonprovisional EXAN	SMALL ENTITY	ISSUE FE	BE 1	PUBLICATION FEE	YC:JCL:K11 D PROCESS  TOTAL FEE(S) DUE	DATE DUE
APPLN. TYPE nonprovisional  EXAM  PRINCE  1. Change of correspondence CFR 1.363).  Change of correspondence Address form PTO/SB/1	SMALL ENTITY YES MINER	ISSUE FE \$700 ART UNI 1724 ee Address" (37 Correspondence	2. For printing or (1) the names of or agents OR, alt (2) the name of registered attorn	\$300  CLASS-SUBCLASS  210-605000  In the patent front page, I f up to 3 registered pate ternatively, a single firm (having as ey or agent) and the nam at attorneys or agents. If	YC.JCL:K11  YC.JCL:K11  TOTAL FEE(S) DUE \$1000  ist nt attorneys 1 Fish & a member a nes of up to	DATE DUE
APPLN. TYPE nonprovisional  EXAM  PRINCE  1. Change of correspondence CFR 1.363).  Change of correspondence Address form PTO/SB/1  "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required.  3. ASSIGNEE NAME ANI	SMALL ENTITY YES  MINER  , FRED G  te address or indication of "F  dence address (or Change of 22) attached.  tion (or "Fee Address" Indication (or "Fee Address" Indication (or more recent) attached. Use	ISSUE FE \$700  ART UNI  1724 ee Address" (37  Correspondence ation form e of a Customer  BE PRINTED ON T	2. For printing of (1) the names of or agents OR, alt (2) the name of registered attorn 2 registered pate listed, no name with E PATENT (printing of the patents).	\$300  CLASS-SUBCLASS  210-605000  In the patent front page, I f up to 3 registered pate ternatively, a single firm (having as ey or agent) and the nam thattorneys or agents. If will be printed.  t or type)	TOTAL FEE(S) DUE \$1000  ist nt attorneys a member a nes of up to no name is  3	DATE DUE 06/29/2005 Richardson
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APPLN. TYPE  nonprovisional  EXAM  PRINCE  1. Change of correspondence CFR 1.363).  Change of corresponnence Address form PTO/SB/1  "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in  (A) NAME OF ASSIGN  Kingsford E	SMALL ENTITY  YES  MINER  , FRED G  De address or indication of "F  dence address (or Change of 22) attached.  Stion (or "Fee Address" Indication (or "Fee Address" Indication (or more recent) attached. Use or more recent) attached. Use on 37 CFR 3.11. Completion (IEE)  Invironmental (H  de assignee category or category or category)	ISSUE FE \$700  ART UNI  1724  ee Address" (37  Correspondence ation form e of a Customer  BE PRINTED ON T elow, no assignee of this form is NOT  (B)  .K.) Ltd.  pries (will not be pri	2. For printing of (1) the names of or agents OR, ali (2) the name of a registered attorn 2 registered pate listed, no name v  THE PATENT (printle data will appear on a substitute for fili ) RESIDENCE: (Cl Lai Chi inted on the patent) . Payment of Fee(s)	\$300  CLASS-SUBCLASS  210-605000  In the patent front page, I f up to 3 registered pate ternatively, a single firm (having as ey or agent) and the nannt attorneys or agents. If will be printed.  It or type)  It the patent. If an assigning an assignment.  ITY and STATE OR CO Kok, Kowloon,  Individual	TOTAL FEE(S) DUE \$1000  ist nt attorneys a member a 2 nes of up to 7 no name is 3  nee is identified below, the country) Hong Kong corporation or other private gr	DATE DUE  06/29/2005  Richardson  locument has been file
APPLN. TYPE  nonprovisional  EXAM  PRINCE  1. Change of correspondence CFR 1.363).  Change of correspondence Address form PTO/SB/1  "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required.  3. ASSIGNEE NAME ANI PLEASE NOTE: Unless recordation as set forth in  (A) NAME OF ASSIGN  Kingsford E  Please check the appropriate  4a. The following fee(s) are Issue Fee	SMALL ENTITY  YES  MINER  , FRED G  De address or indication of "F  dence address (or Change of 22) attached.  Stion (or "Fee Address" Indication (or "Fee Address" Indication (or more recent) attached. Use or more recent) attached. Use on 37 CFR 3.11. Completion (IEE)  Invironmental (H  de assignee category or category or category)	ISSUE FE \$700  ART UNI  1724  ee Address" (37  Correspondence ation form e of a Customer  BE PRINTED ON T elow, no assignee of this form is NOT  (B)  .K.) Ltd.  bries (will not be pri 4b.	2. For printing of (1) the names of or agents OR, alto (2) the name of registered attorn. 2 registered pate listed, no name vo. THE PATENT (printle data will appear on a substitute for fill of the control of the cont	Symbolication FEE \$300  CLASS-SUBCLASS  210-605000  In the patent front page, I fup to 3 registered pate ternatively, a single firm (having as ey or agent) and the nannt attorneys or agents. If will be printed.  It or type) In the patent. If an assigning an assignment.  ITY and STATE OR CO  Kok, Kowloon,  Individual	TOTAL FEE(S) DUE \$1000  ist nt attorneys a member a nes of up to no name is  UNTRY) Hong Kong corporation or other private granclosed.	DATE DUE  06/29/2005  Richardson  document has been file  oup entity Govern

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to proc an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to comp this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 14 Alexandria, Virginia 22313-1450.

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■ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

Registration No.

34,053

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245

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

Y. Rocky

Tsao

Authorized Signature

Typed or printed name

Attorney's Docket No.: 16074-002001 / YC:JCL:K1130-2-US



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Micant: Kin Man Ho et al.

Art Unit :

1724

Serial No.:

10/609,002

Examiner:

Fred G. Prince

Filed

: June 27, 2003

Confirmation No.:

8417

Title

Notice of Allowance Date: March 29, 2005 : COMBINED ACTIVATED SLUDGE-BIOFILM SEQUENCING BATCH

REACTOR AND PROCESS

## MAIL STOP ISSUE FEE

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

## RESPONSE TO NOTICE OF ALLOWANCE

In response to the Notice of Allowance mailed March 29, 2005, enclosed are a completed issue fee transmittal form PTOL-85b and a check for \$1030 for the required issue fee and publication fee, including patent copies.

Please apply any additional charges or credits to our Deposit Account No. 06-1050.

Respectfully submitted,

Date: 6 -29-05

Y Rocky Tsao Reg. No. 34,053

Fish & Richardson P.C. 225 Franklin Street Boston, MA 02110

Telephone: (617) 542-5070 Facsimile: (617) 542-8906

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